

Anti -p57 Kip2 Rabbit pAb

Ref: AO-03-GB113714
Volume: 10, 25, 50 and 100 µl

Product Information

Description	p57 Kip2 rabbit polyclonal
Protein full name	Cyclin-dependent kinase inhibitor 1C
Synonyms	BWCR, BWS, CDKN1C, KIP2, p57, p57Kip2, WBS, Cyclin-dependent kinase inhibitor p57
Immunogen	KLH conjugated Synthetic peptide corresponding to Mouse p57 Kip2
Isotype	IgG
Purity	Affinity purification
Predicted MW.	37 kDa
Observed MW.	55 kDa
Uniprot ID	P49919

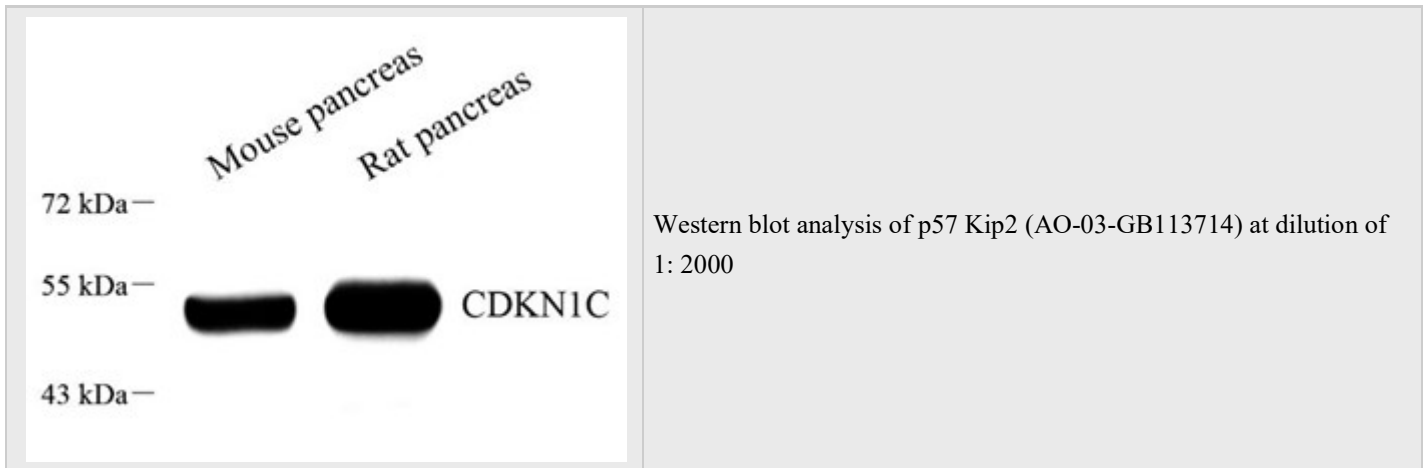
Applications

Applications	Species	Dilution	Positive Tissue
WB	Mouse, Rat	1: 1000-1: 2000	pancreas

Background

CDKN1C, also named as p57KIP2 and KIP2, belongs to the CDI family. CDKN1C is a potent tight-binding inhibitor of several G1 cyclin/CDK complexes (cyclin E-CDK2, cyclin D2-CDK4, and cyclin A-CDK2) and, to lesser extent, of the mitotic cyclin B-CDC2. It is a negative regulator of cell proliferation. CDKN1C may play a role in maintenance of the non-proliferative state throughout life.

Images



Storage

Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Storage Buffer	PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

NOTE:

1. This product is intended for research only.
2. This product is recommended to dilute with the Primary Antibody Dilution Buffer ([G2025](#)) .

For Research Use Only!

